

## Sat Feb 27 10:00:09 GMT 2010



## No Watch/Warning in effect

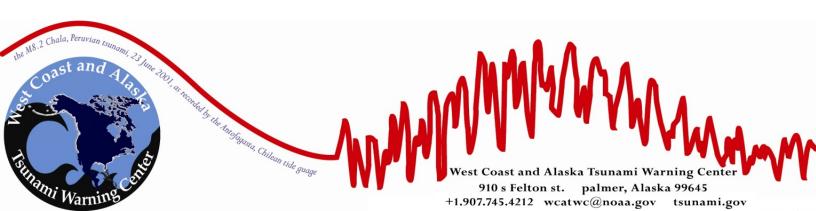
## Tsunami message from WCATWC

To: U.S. West Coast, Alaska, and British Columbia coastal regions From: NOAA/NWS/West Coast and Alaska Tsunami Warning Center

Subject: Tsunami Information Statement #4 issued 02/27/2010 at 1:58AM PST

A strong earthquake has occurred, but a tsunami **IS NOT** expected along the California, Oregon, Washington, British Columbia, or Alaska coast. **NO** tsunami warning, watch or advisory is in effect for these areas.

A tsunami **has** been generated that could potentially impact the U.S. west coast, British Columbia, and Alaska. The West Coast/Alaska Tsunami Warning Center is investigating the event to determine the level of danger. More information will be issued as it becomes available.





## A tsunami has been observed at the following sites:

Location		Lat.	Lon. Time	Amplitude
40min	SAN FELX C	26.3S	80.1W 0809UT	C 0.69M/2.3FT
27min	Corral Chile	39.9S	73.4W 0727U	·
40min	Talcahuano C	36.7S	73.1W 0659U	TC 1.80M/6.0FT
	VALPARAISO C	33.0S	71.6W 0708U	TC 2.60M/8.6FT

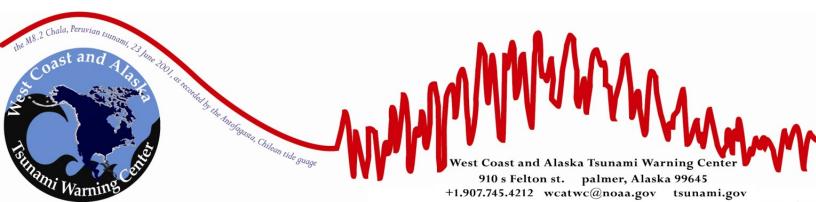
Time - Time of measurement.

Amp. - Tsunami amplitudes are measured relative to normal sea level. It is **NOT** crest-to-trough wave height. Values are given in both meters (M) and feet (FT).

At 10:34 PM Pacific Standard Time on February 26, an earthquake with preliminary magnitude 8.8 occurred near the coast of central Chile. (Refer to the United States Geological Survey for official earthquake parameters.)

The Pacific Tsunami Warning Center in Ewa Beach, Hawaii will issue a tsunami warning for regions near the epicenter.

Messages will continue to be issued hourly by the WCATWC until the event status is upgraded to a warning or advisory, or until the center has determined that the event poses no threat to the California, Oregon, Washington, British Columbia, and Alaska coasts. See the WCATWC web site for basic tsunami information, safety rules, and a tsunami travel time map and table. (**NOTE:** Travel time maps and tables indicate forecasted times only, not that a wave dangerous to the U.S. and Canadian coasts was generated.)





Link to Standard Information Statement

Link to Public Information Statement Link to XML/CAP Message

Link to Printable Message



